TAP6 Rec'd PCT/PTO 09 JUN 2006

PTO-1390 (Rev. 07-2005)
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## ATTORNEY DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES JMYT-366US **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO (IF A TOWNSE) 37 CFR **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 7 December 2004 (07.12.2004) 11 December 2003 (11.12.2003) PCT/GB2004/005141 TITLE OF INVENTION REFORMING CATALYST APPLICANT(S) FOR DO/EO/US FEAVIOUR, Mark Robert and BAILIE, Jillian Elaine Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. **12**. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. **15**. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. **17**. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO-(If known see 37 CFR 4-5) INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET NUMBER PCT/GB2004/005141 JMYT-366US 20. Other items or information: PTO-2038 Return Receipt Postcard The following fees have been submitted **CALCULATIONS** PTO USE ONLY \$ 300 If the written opinion prepared by ISA/US or the international preliminary examination report prepared \$ 200 by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 All other situations......\$200 23. Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ......\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$400 International Search Authority ......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated by the US by the IB......\$400 All other situations......\$500 \$ 900 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE **Total Sheets** Extra Sheets thereof (round up to a whole number) x \$250 - 100 = /50 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)) **NUMBER EXTRA** NUMBER FILED RATE CLAIMS **\$0 Total Claims** 20 - 20 = 0 \$0 x \$200 Independent Claims 3 - 3 = MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 **TOTAL OF ABOVE CALCULATIONS =** \$0 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. \$ 900 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ 900 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 900 TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information these it displays a valid OMB'control number. IAP20 Rec'd PCT/PTO 09 JUN 2006 A check in the amount of \$ \_\_\_ to cover the above fees is enclosed. a. Please charge my Deposit Account No. \_\_\_ in the amount of \$\_\_\_ to cover the above fees. b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit C. Account No. 18-0350. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: 23122 Customer Number Christopher R. Lewis OR NAME RatnerPrestia, P.O. Box 980, Valley Forge, PA 19482 36,201 RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 **REGISTRATION NUMBER** June 9, 2006 Date:

AP20 Rec'd PCT/PTO 09 JUN 2006 Docket No. **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)** Applicant(s): Mark Robert Feaviour et al. JMYT-366US **Group Art Unit** Examiner Filing Date Herewith Invention: REFORMING CATALYST I hereby certify that the following correspondence: U.S. National Phase Application (with Form PTO-1390 and all of the documents indicated therein as being enclosed) (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 9, 2006 Kathleen Libby (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 614760201 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.